,	Application No.	Applicant(s)
Notice of Allowability	09/993,218	LOUKAS, PASI INTO
	Examiner	Art Unit
	Shin-Hon Chen	2131
The MAILING DATE of this communication apperature of the communication apperature of the communication apperature of the claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Amendment filed on the communication appear to the communication appear to the communication appear to the communication appear to the communication and the communication are communication as the communication are communication as the communication and the communication appear to the communication appear to the communication and the communication are communication as the communication are communication as the communication and the communication are communication as the communication are communication	(OR REMAINS) CLOSED in the or other appropriate communing IGHTS. This application is substant and MPEP 1308. 9/14/06.	nis application. If not included cation will be mailed in due course. THIS spect to withdrawal from issue at the initiative
a) All b) Some* c) None of the:	• (7)	,
1. Certified copies of the priority documents have	e been received.	
2. Certified copies of the priority documents have	e been received in Application	No
Copies of the certified copies of the priority do	cuments have been received in	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or d	
5. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) ☐ including changes required by the Notice of Draftspers	•	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		the Office estimate
(b) including changes required by the attached Examiner' Paper No./Mail Date		•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
•		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Infor	mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		ail Date nendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🄀 Examiner's St 9. 🔲 Other	atement of Reasons for Allowance
		SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

Application/Control Number: 09/993,218

Art Unit: 2131

DETAILED ACTION

Page 2

1. Claims 28, 29, 31, 33-44, 47-53, and 55 are allowed. Claims are re-numbered as 1-23.

2. The Amendment filed on 9/14/06 have been entered.

Allowable Subject Matter

3. The following is a statement of reasons for the indication of allowable subject matter: The closest prior art of record discloses a web server for virus checking that uses a remote database to check if the file identification matches with potential virus-infected files prior to delivering content to client. The closest prior art does not explicitly disclose an examiner host computer, which is remote third-party host computer in the wide area network, being outside of the local area network sphere of the client computer, any intermediate computer intercepting client requested web content, and any source host computer of the client requested web content; wherein the examiner host is an independently operating host as a master server, rather than a subordinate slave server such as a database server; wherein the examiner host controls its processes and resources independently, rather than under direct external command; performing on-demand remote identity check on the web content in light of other features disclosed in independent claims 28, 49, 50, and 55. Therefore, claims 28, 29, 31, 33-44, 47-53, and 55 are allowable based on the structural difference over prior art.

Art Unit: 2131

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shin-Hon Chen whose telephone number is (571) 272-3789. The examiner can normally be reached on Monday through Friday 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shin-Hon Chen Examiner Art Unit 2131

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